

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

ATTORNEY DOCKET NO.
10031260-01SERIAL NO.
10/652063

APPLICANT

Douglas J Dellinger, et al.

FILING DATE
August 30, 2003

GROUP Art Unit 1623

REFERENCE DESIGNATION



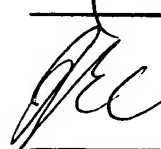
U.S. PATENT DOCUMENTS

EXAMINER INITIAL	*	DOCUMENT NUMBER	DATE	NAME

FOREIGN PATENT DOCUMENT

		DOCUMENT NUMBER	DATE	NAME	TRANSLATION YES NO

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	10	Mishra, Rakesh K. et al., "Protecting groups as purification tool in large-scale synthesis of small oligodeoxyribonucleotides", Indian Journal of Chemistry, 1988, 27B(9), 817-820
	11	Sekine et al., "Synthesis of Oligodeoxyribonucleotides Involving a Rapid Procedure for Removal of Base-Protecting Groups by Use of the 4,4', 4"- Tris(benzoyloxy) trityl (TBT) Group", Bull. Chem. Soc. Japan, Vol. 59, pages 1781-1789, (1986)
	12	Kamimura et al., "Synthesis of Dodecaribonucleotide, GUAUCAUAAUG, by Use of "Fully" Protected Ribonucleotide Building Blocks", J. Am. Chem. Soc. 1984, Vol. 106, 4552-4557

EXAMINER

L. E. Crane

DATE CONSIDERED

08/16/2006

* Copies of these references are not enclosed Pursuant to 37 CFR 1.98(d). (See accompanying IDS)

Page 1 of 3

10031260-01

10/652063

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

APPLICANT

Douglas J Dellinger, et al.

FILING DATE

August 30, 2003

GROUP Art Unit 623

MAY 23 2005

(Use several sheets if necessary)

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME
<i>JDC</i>	1	US2002/0045221A1	April 18, 2002	Dellinger et al.
<i>JDC</i>	2	US2002/0065880A1	May 9, 2002	Unold et al.
<i>JDC</i>	3	US2003/0129589A1	July 10, 2003	Koster et al.

Q. Incompleteness; see PTO 892 R.F.

FOREIGN PATENT DOCUMENT

		DOCUMENT NUMBER	DATE	NAME	TRANSLATION YES NO
<i>JDC</i>	4	EP0241363	Oct 14, 1987	Molko et al.	
<i>JDC</i>	5	WO92/10092	June 25, 1992	Fodor et al.	
<i>JDC</i>	6	EP1428810A2	June 16, 2004	Southern et al.	

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

<i>JDC</i>	7	Nyilas A., et al., "Synthesis of [3'(O)-5'(C)]Oxyacetamido Linked Nucleotides", Tetrahedron, Vol. 46, No. 6, 1990, pages 2149-2164.
<i>JDC</i>	8	Sekine, et al., "Introduction of the 4, 4', 4"-Tris (Benzoyloxy)trityl group into the Exo Amino groups of deoxyribonucleotides and its properties" Tetrahedron, Vol. 41, No. 23, 1985, pages 5445-5453,
<i>JDC</i>	9	Sekine, et al., "Synthesis of Short Oligoribonucleotides bearing a 3' - or 5' - terminal phosphate by use of 4, 4', 4"-tris (4, 5-dichlorophthalimido)trityl) as a new 5' -hydroxyl protecting group" J. Amer. Chem. Society, Vol. 108, 1986, Pages 4581-4586.

EXAMINER

L. E. Crane

DATE CONSIDERED

08/16/2006

* Copies of these references are not enclosed Pursuant to 37 CFR 1.98(d). (See accompanying IDS)

Page 2 of 3

Form PTO-1449

ATTORNEY DOCKET NO.

10031260-01

SERIAL NO.

10/652063

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

APPLICANT

Douglas J Dellinger, et al.

FILING DATE

August 30, 2003

GROUP

Art Unit 1623

(Use several sheets if necessary)

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME

FOREIGN PATENT DOCUMENT

DOCUMENT NUMBER	DATE	NAME	TRANSLATION YES NO

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

13	Will et al., "The Synthesis of Polyamide Nucleic Acids using a Novel Monomethoxytrityl Protecting-Group Strategy", Tetrahedron, Vol. 51, No. 44, pages 12069-12082, 1985
14	Katzhendler et al., "The Effect of Spacer, Linkage and Solid Support on the Synthesis of Oligonucleotides", Tetrahedron, Vol. 45, No. 9, Pages 2777- 2792, 1989
15	Iwase et al, "A New Method for the Synthesis of Capped Oligoribonucleotides by Use of an Appropriately Protected 7-Methylguanosine Diphosphate Derivative as a Donor for the Triphosphate Derivative as a Donor for the Triphosphate Bond Formation", Tetrahedron Letters, Vol. 29, No.24, pages 2969-2972, 1988

EXAMINER

L. E. Crane

DATE CONSIDERED

08/16/2006

* Copies of these references are not enclosed Pursuant to 37 CFR 1.98(d). (See accompanying IDS)

Page 3 of 3